

Fig. 1

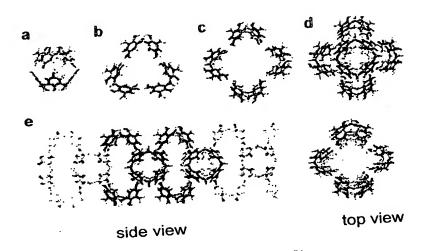
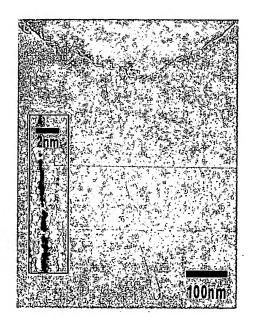


Fig. 2





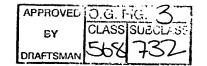
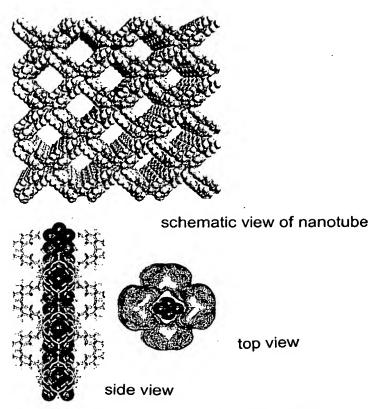


Fig. 3



nanowire formed inside of the nano tube

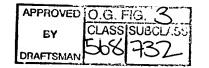


Fig. 4a

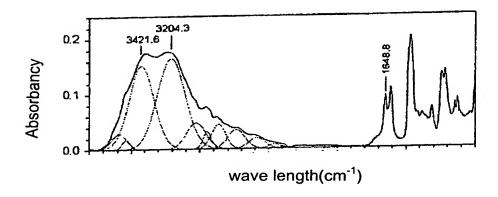


Fig. 4b

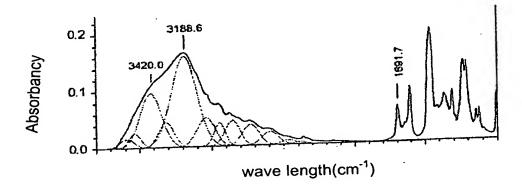
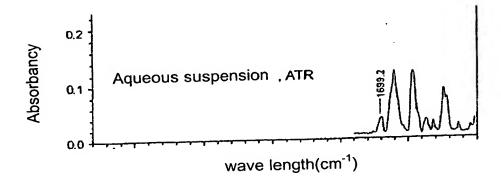


Fig. 4c



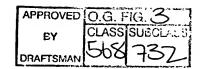


Fig. 5a

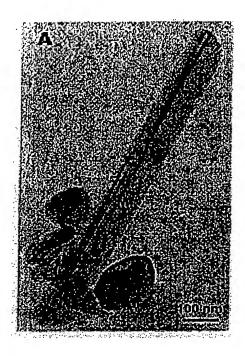
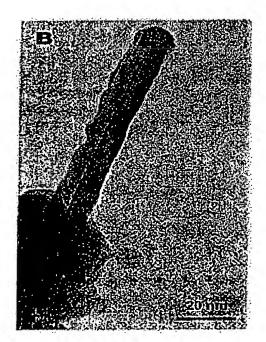


Fig. 5b



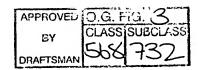




Fig. 6

